## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	50608	"429".clas.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/03/02 09:41
S2	24	S1 and gas diffusion near (layer or electrode) with overlap\$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/03/02 10:39
S3	16	gas diffusion near (layer or electrode) with overlap\$4	EPO; JPO; DERWENT	ADJ	ON	2007/03/02 09:49
54	3754	array with (fuel cells or unit cells)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/03/02 09:49
S7	0	S4 and gas diffusion with overlap\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/03/02 09:50
S8	25	S4 and diffusion with overlap\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/03/02 09:51
S9	374	S1 and electrical\$2 near1 insulat\$3 near1 (bipolar plate or separator)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/03/02 10:40
S10	43	S9 and fuel cell	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/03/02 11:09
S11	336	S1 and fuel cell same (housing or casing) same (cooling or coolant)	US-PGPUB; USPAT; USOCR	ADJ	ON .	2007/03/02 11:11
S12	77	S1 and fuel cell same (housing or casing) same (cooling or coolant) same (grooves or flow field or channels)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/03/02 11:29
S13	18	S1 and (cooling or coolant) with between with (housing or casing or enclosure) with fuel cell	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/03/02 13:35
S14	1	("20010018143").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/02 13:40
S15	1	("20030104262").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/02 13:45

## **EAST Search History**

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S16	13	(gasket or seal\$3) with bent with side with (separator or bipolar plate)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/03/02 13:48
S17	79	(gasket or seal\$3) with bent with (separator or bipolar plate)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/03/02 13:52
S18	8	S17 and fuel cell	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/03/02 13:48
S20	110	(gasket or seal\$3) with bend\$3 with (separator or bipolar plate)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/03/02 14:27
S21	31	(gasket or seal\$3) with fold\$3 with over with side with (separator or bipolar plate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/03/02 14:32
S22	102	(gasket or seal\$3) with fold\$3 with over with (separator or bipolar plate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/03/02 14:33
S23	11	fuel cell and (gasket or seal\$3) with fold\$3 with over with (separator or bipolar plate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/03/02 14:36
S24	164	fuel cell and (gasket or seal\$3) with u shaped	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/03/02 14:38
S25	11	fuel cell and (gasket or seal\$3) with u shaped same (bipolar or separator or flow field)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/03/02 14:43
S26	712	fuel cell and (gasket or seal\$3) with edge same (bipolar or separator or flow field)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/03/02 14:55
S27	496	fuel cell and (gasket or seal\$3) with edge with (bipolar or separator or flow field)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/03/02 15:15

## **EAST Search History**

S29	1	("6623881").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/02 15:21
S31	65	array with fuel cells with planar	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/03/02 15:23
S32	1	("20030104262").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/02 17:00